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<110> The Scripps Research Institute
<120> INTEGRIN ALPHA.IIb.BETA.3 SPECIFIC ANTIBODIES AND PEPTIDES
<130> TSRI 1019.1 US
<140> US 10/581,431
<141> 2004-12-03
<150> US 60/526,859
<151> 2003-12-03
<150> PCT/US2004/040381
<151> 2004-12-03
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Thr, Val, Trp, Tyr
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Val
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Ser Tyr Ala Met His Trp Val Arg Gln Ala Pro Gly Lys Gly Leu
                                                           45
Glu Trp Val Ser Ala Ile Gly Thr Gly Gly Gly Thr Tyr Tyr Ala
                 50
                                                           60
Asp Ser Val Lys Gly Arg Phe Thr Ile Ser Arg Asp Asn Ala Lys
                 65
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Asn Ser Leu Tyr Leu Gln Met Asn Ser Leu Arg Ala Glu Asp Thr
                                      85
                 80
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Ser Tyr Ala Met His Trp Val Arg Gln Ala Pro Gly Lys Gly Leu
                                                           45
Glu Trp Val Ser Ala Ile Gly Thr Gly Gly Gly Thr Tyr Tyr Ala
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Asp Ser Val Lys Gly Arg Phe Thr Ile Ser Arg Asp Asn Ala Lys
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Asn Ser Leu Tyr Leu Gln Met Asn Ser Leu Arg Ala Glu Asp Thr
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                                      85
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Gly Ser Leu Arg Leu Ser Cys Ala Gly Ser Gly Phe Thr Phe Ser
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Ser Tyr Ala Met His Trp Val Arg Gln Ala Pro Gly Lys Gly Leu
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Glu Trp Val Ser Ala Ile Gly Thr Gly Gly Gly Thr Tyr Tyr Ala
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                                                           60
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Asp Ser Val Lys Gly Arg Phe Thr Ile Ser Arg Asp Asn Ala Lys

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Asp Ser Val Lys Gly Arg Phe Thr Ile Ser Arg Asp Asn Ala Lys
Asn Ser Leu Tyr Leu Gln Met Asn Ser Leu Arg Ala Glu Asp
                                                          Thr
                                                           90
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Arg Arg Cys Tyr Ala Met Asp Val Trp Gly Gln Gly Thr
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Gly Ser Leu Arg Leu Ser Cys Ala Gly Ser Gly Phe Thr Phe Ser
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                                                           45
Glu Trp Val Ser Ala Ile Gly Thr Gly Gly Gly Thr Tyr Tyr Ala
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                                                           60
Asp Ser Val Lys Gly Arg Phe Thr Ile Ser Arg Asp Asn Ala Lys
                                                           75
                  65
Asn Ser Leu Tyr Leu Gln Met Asn Ser Leu Arg Ala Glu Asp Thr
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                                      85
                                                           90
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Ser Tyr Ala Met His Trp Val Arg Gln Ala Pro Gly Lys Gly Leu
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Glu Trp Val Ser Ala Ile Gly Thr Gly Gly Gly Thr Tyr Tyr Ala

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Ser Thr Ala Tyr Leu Gln Ile Asn Ser Leu Arg Ala Glu Asp Thr
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                                                           45
Glu Trp Val Ser Ala Ile Gly Thr Gly Gly Gly Thr Tyr Tyr Ala
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Asp Ser Val Lys Gly Arg Phe Thr Val Ser Arg Asp Asn Ser Gln
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Ser Thr Ala Tyr Leu Gln Ile Asn Ser Leu Arg Ala Glu Asp Thr
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                                                           90
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Lys Arg Cys Tyr Ala Met Asp Val Trp Gly Gln Gly Thr
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Gly Ser Leu Arg Leu Ser Cys Ala Ala Ser Gly Phe Thr Phe Ser
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Glu Trp Val Ser Gly Val Ser Ser Ser Gly Ile Thr Thr Tyr Tyr
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Ala Ala Ser Val Arg Gly Arg Phe Thr Ile Ser Arg Asp Asn Ser
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Arg Tyr Asp
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<213> Homo sapiens

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Met Asp Val
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Met Asp Val
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Ile, Lys, Leu, Met, Asn, Pro, Gln, Arg, Ser, Thr, Val, Trp, Tyr
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Met Asp Val
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Met Asp Val
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Met Asp Val
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                                                           15
Met Asp Val
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Lys, Leu, Met, Asn, Pro, Gln, Arg, Ser, Thr, Val, Trp, Tyr
<400> 72
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Val
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US Patent Application 10/581,431

International Application Number: PCT/US2004/040381 Applicants/Inventors: Barbas and Chung

Correlation of Originally Filed and Published Sequences and SEQ ID NO. from sequence List.

Original SEQ ID NO. or Published	SEQ ID NO.,
Sequence Sequence	as filed in US
	natl. phase
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2	2
3.	3
4	4
5	5
6	6
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21	21
22	22
23	23
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25	25
26	26
27	27
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30	30
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